

## HENRY COUNTY: Key Data Points

- The county observes a slightly lower overall birth rate as compared to the state, 11.7% versus 13.9% respectively
- Although a lower percentage of mothers are drinking alcohol during pregnancy (0.4% versus 0.6% respectively), a higher percentage of mothers are smoking during pregnancy compared to the state overall (23.8% versus 18.5% respectively)
- Compared to the state, the county has a significantly higher percentage of women utilizing prenatal care during the first trimester, 89.1% versus 80.6% respectively
- Henry county witnessed 24 accidental deaths (7 of which were motor vehicle), and 10 suicidal deaths and 2 homicidal

**Note:** All figures relate to 2003 data from the Indiana State Department of Health, unless otherwise specified

**Figure 1. Births**

	Total		White		Black		Other	
	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*
<b>Henry County</b>	559	11.7	552	11.8	3	7.4(U)	4	10.6(U)
<b>INDIANA</b>	86,382	13.9	75,422	13.7	9,288	17.5	1,672	10.6

\* births per 1,000 population; U = unstable rate, based on fewer than 20 births

**Figure 2. Mortality**

		NUMBER				RATE*		
COUNTY OF RESIDENCE	REPORTED RACE/ ETHNICITY	Live Births	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths (28-364 days)	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths (28-364 days)
<b>HENRY</b>	All Races	559	1	1	0	**	**	0
	White	552	1	1	0	**	**	0
	Black	3	0	0	0	0	0	0
	Other	4	0	0	0	0	0	0
	Hispanic	11	0	0	0	0	0	0
<b>INDIANA</b>	All Races	86,382	641	417	224	7.4	4.8	2.6
	White	75,422	479	309	170	6.4	4.1	2.3
	Black	9,288	148	98	50	15.9	10.6	5.4
	Other	1,672	14	10	4	**	**	**
	Hispanic	6,763	38	22	16	5.6	3.3	**

\*rate per 1,000 live births \*\*Numerator is less than 20 and the rate is unstable

**Figure 3. Outcome Indicators of Mother, by Race**

		Birth Weight				During Pregnancy		
<b>HENRY COUNTY</b>	<b>Total Births</b>	<b>% Low (&lt; 2500 grams)</b>	<b>% Very Low (&lt; 1500 grams)</b>	<b>% Preterm †</b>	<b>% PNC 1st Trimester ‡</b>	<b>% Alcohol</b>	<b>% Smoked</b>	<b>% Unmarried Parents</b>
All Races	559	7.3	0.5	10.2	89.1(S)	0.4	23.8	34.2
White	552	7.4	0.5	10.3	88.9(S)	0.4	24.1	34.2
Black	3	**	**	**	**	**	**	**

		Birth Weight				During Pregnancy		
<b>INDIANA</b>	<b>Total Births</b>	<b>% Low (&lt; 2500 grams)</b>	<b>% Very Low (&lt; 1500 grams)</b>	<b>% Preterm †</b>	<b>% PNC 1st Trimester ‡</b>	<b>% Alcohol</b>	<b>% Smoked</b>	<b>% Unmarried Parents</b>
All Races	86,382	7.9	1.4	9.9	80.6	0.6	18.5	37.1
White	75,422	7.2	1.2	9.5	82.1	0.6	19.1	32.6
Black	9,288	13.3	3.3	13.3	68.2	1.1	15.2	76.3

† Preterm: less than 37 weeks gestation

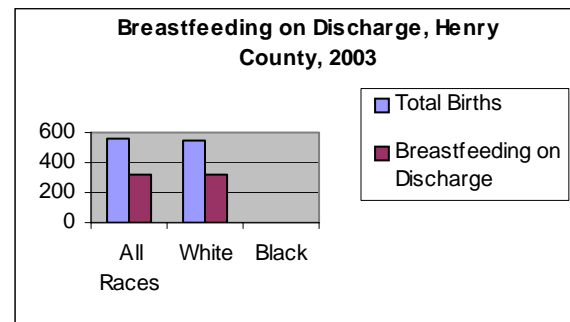
‡ PNC: Prenatal Care

'S' Significantly different than the state percent

'\*\*' Outcomes for this county are suppressed due to 20 or fewer total births

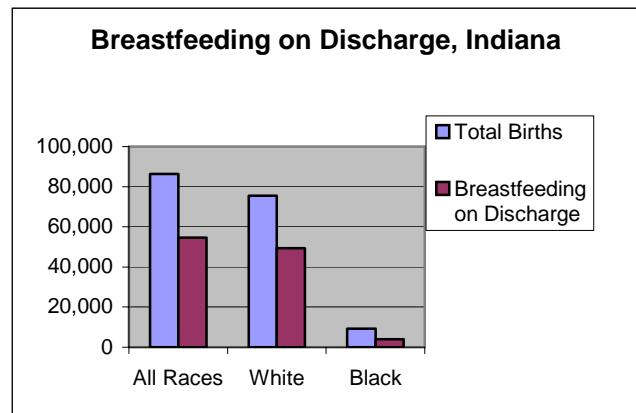
**Figure 4. Breastfeeding**

<b>HENRY COUNTY</b>	<b>All Races</b>	<b>White</b>	<b>Black</b>
<b>Total Births</b>	559	552	3
<b>Breastfeeding on Discharge</b>	319	314	2
<b>% Breastfeeding on Discharge</b>	57.1	56.9	66.7



**Figure 4. Breastfeeding**

INDIANA	<i>All Races</i>	<i>White</i>	<i>Black</i>
<b>Total Births</b>	86,382	75,422	9,288
<b>Breastfeeding on Discharge</b>	54,636	49,385	3,959
<b>% Breastfeeding on Discharge</b>	63.2	65.5	42.6



**Figure 5. HIV/AIDS**

	<b>Total # of AIDS cases reported since 1982*</b>	<b>Total # of HIV cases reported since 1985*</b>
<b>HENRY COUNTY</b>	24	7
<b>INDIANA</b>	7,641	3,856

\*data gathered from June 2005 HIV/STD Quarterly Report

**Figure 6. Nutritional Risk Factors by Status,**  
Indiana WIC Clinics, Quarter Ending 09/30/2004

Local Agency: Interlocal Community Action Program, Inc.							
Counties Included: Henry							
Risk Factor or Status	Children 1-5 years of Age					Total	% within Agency
	White	Black	Hispanic	Asian	Other		
Overweight	24	0	2	0	0	26	5.1%
At Risk for becoming Overweight	26	0	1	0	0	27	5.3%
Local Agency: State Wide							
Counties Included: All							
Risk Factor or Status	Children 1-5 years of Age					Total	% within Agency
	White	Black	Hispanic	Asian	Other		
Overweight	1,732	445	800	12	97	3,086	4.8%
At Risk for becoming Overweight	2,023	485	639	11	124	3,282	5.1%

Priority Issues (Henry & Indiana)			
Demographics: Percentage of population enrolled in Medicaid, Percentage of population enrolled in Food Stamps.		Henry	Indiana
2	% of Population enrolled in Medicaid as of June 2003	13.9	12.4
3	% of Population in Food Stamps Program, 2004	9.6	8.6
Priority #1 (pregnancy outcomes): Average Infant Mortality Rate, Average Fetal death Rate		Henry	Indiana
1	Av Total Infant Death Rate (1993-2002)	8.7	8.1
2	Average Fetal Death Rate (1994-2003)	6.5	6.7
Priority #2 (reduce barriers): Health Professional Shortage Areas, Percentage of women with prenatal care in first trimester		Henry	Indiana
1	Scores for Primary Care Health Professional Shortage Areas (HPSAs) (2005)	No Score	NA
2	% PNC 1st Trimester†, 2003	89.1	80.6
Priority #4 (environmental): Prevalence of asthma, Childhood lead poisoning		Henry	Indiana
1	Prevalence of Asthma in a Medicaid Cohort of Children age 0-17 years, 2003	10.2	10.4
2	%Estimated Lead Blood Levels (%EBLL) for Children under 6 years old FY 2004-2005	NA	2.1
Priority #5 (tobacco): Percentage of mothers who smoked during pregnancy, Percentage of Adult Smoking		Henry	Indiana
1	% of mothers Smoked During Pregnancy, 2003	23.8	18.5
2	% of Adult Smoking in 2003	31.8	29.3
Priority #7 (adolescent risk behaviors): Adolescent deaths due to motor vehicle accidents, Chlamydia rates (ages 15-24).		Henry	Indiana
1	Number of Adolescent (15-24) deaths due to Motor vehicle accidents (2001-2003)	8	748
2	Chlamydia rates per 100,000 county specific population (15-24yrs of Age)	932.52	1541.49
Priority #8 (obesity): Obesity in pregnant women		Henry	Indiana
1	Number of Obese Pregnant Women In Indiana, 2003	12	2,496
Priority #9 (domestic violence, childhood injury): Child deaths due to Injury, Child abuse and neglect rates		Henry	Indiana
1	Child deaths due to Injury 1-14yrs (2001-2003)	3	257
2	Child Abuse and Neglect per 1,000 Population under age 18, 2004	16.2	13.5
Priority #10 (To improve racial and ethnic disparities in women of childbearing age, mothers, and children's health outcomes): Percentage of Hispanic Population of any Race, LBW Disparity Ratio		Henry	Indiana
1	% of Hispanic Population of any Race, July,1,2004	0.9	4.3
2	Low Birth Weight Disparity Ratio (B/W) (1993-2002)	NS	1.92
<b>Source:</b> Data Analysis Team, ISDH. <b>Notes:</b> 1. NS= Not Stable 2. NA = Not Available 3. Infant Mortality rate and Fetal Death rate is for 1000 live births. 4. Low Birth Weight: Birth Weight Less than 2,500grams. 5. HPSA Score ranges 1 – 25. The higher the score, the higher the need. 6. EBLL: Ten (10) micrograms of lead per deciliter of whole blood for one venous test; %EBLL is based on screening rate of 27% Statewide, unduplicated kids 7. Obesity in Pregnant Women determined by "Concurrent Illness Obesity" checkbox on the birth certificate 8. PNC percentages are calculated using total births in each county.			